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|  |   |                                 |                              |                               |                                 |
|--|---|---------------------------------|------------------------------|-------------------------------|---------------------------------|
| <b>Petition For Revival Of An Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b) (Small Entity)</b>  |   |                                 |                              | Docket No.<br>Kulite-66       |                                 |
| In Re Application Of: <b>Anthony D. Kurtz</b>  |   |                                 |                              |                               |                                 |
| Application No.<br><b>10/016,035</b>   | Filing Date<br><b>December 12, 2001</b> | Examiner<br><b>Shouxiang Hu</b> | Customer No.<br><b>45722</b> | Group Art Unit<br><b>2811</b> | Confirmation No.<br><b>4041</b> |
| Invention:<br><br><b>COMBINED ABSOLUTE DIFFERENTIAL TRANSDUCER</b>   |   |                                 |                              |                               |                                 |
| <u>Attention: Office of Petitions</u><br><b><u>Mail Stop Petition</u></b><br><b><u>COMMISSIONER FOR PATENTS</u></b><br><b><u>P.O. Box 1450</u></b><br><b><u>Alexandria, VA 22313-1450</u></b>  |   |                                 |                              |                               |                                 |
| NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.  |   |                                 |                              |                               |                                 |
| The above-identified application became abandoned for failure to file a timely and proper response to a notice or action by the Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extension of time actually obtained.   |   |                                 |                              |                               |                                 |
| <b>APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION</b>  |   |                                 |                              |                               |                                 |
| NOTE: A grantable petition requires the following items:<br>(1) Petition fee;<br>(2) Reply and/or issue fee;<br>(3) Terminal disclaimer with disclaimer fee--required for all utility and plant applications filed before June 8, 1995; and for all design applications; and<br>(4) Statement that the entire delay was unintentional.   |   |                                 |                              |                               |                                 |
| 1. <input checked="" type="checkbox"/> A proposed reply to the above-identified Office Action: <b>08/23/2005 TBESHAH1 00000029 10016035</b><br><div style="display: flex; justify-content: space-between;"><div><input checked="" type="checkbox"/> is enclosed.      <input type="checkbox"/> was filed on _____</div><div><b>01 FC:2453</b>      <b>750.00 OP</b></div></div> <div style="margin-top: 5px;">The proposed reply is in the form of: <u><b>Supplemental Amendment</b></u></div> |   |                                 |                              |                               |                                 |
| 2. <input checked="" type="checkbox"/> The issue fee:<br><div style="display: flex; justify-content: space-between;"><div><input type="checkbox"/> is enclosed.      <input checked="" type="checkbox"/> was paid on <u><b>September 1, 2004</b></u></div></div>   |   |                                 |                              |                               |                                 |
| 3. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27  |   |                                 |                              |                               |                                 |
| 4. <input type="checkbox"/> The abandoned application was a:<br><div style="display: flex; justify-content: space-around; margin-top: 5px;"><input type="checkbox"/> design application.      <input checked="" type="checkbox"/> utility application.      <input type="checkbox"/> plant application.</div>  |   |                                 |                              |                               |                                 |
| 5. <input type="checkbox"/> A terminal disclaimer (and fee) disclaiming a period equivalent to the period of abandonment is enclosed.  |   |                                 |                              |                               |                                 |
| 6. <input type="checkbox"/> Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.   |   |                                 |                              |                               |                                 |

**Petition For Revival Of An Application For Patent Abandoned  
Unintentionally Under 37 CFR 1.137(b) (Small Entity)**

Docket No.  
**Kulite-66**

In Re Application Of: **Anthony D. Kurtz**

| Application No.   | Filing Date              | Examiner            | Customer No. | Group Art Unit | Confirmation No. |
|-------------------|--------------------------|---------------------|--------------|----------------|------------------|
| <b>10/016,035</b> | <b>December 12, 2001</b> | <b>Shouxiang Hu</b> | <b>45722</b> | <b>2811</b>    | <b>4041</b>      |

Invention:

**COMBINED ABSOLUTE DIFFERENTIAL TRANSDUCER**

**Calculation and Payment of Fees**

Enclosed are the following fees:

- |   |                             |
|---|-----------------------------|
| 7. <input checked="" type="checkbox"/> Petition fee under 37 CFR 1.17(m) in the amount of:        | <u>\$750.00</u>             |
| 8. <input type="checkbox"/> Fee for amendment in the amount of:                                   | <u>                    </u> |
| 9. <input type="checkbox"/> Fee for extension of time to reply to Office Action in the amount of: | <u>                    </u> |
| 10. <input type="checkbox"/> Issue fee in the amount of:  | <u>                    </u> |
| 11. <input type="checkbox"/> Continuing application filing fee in the amount of:                  | <u>                    </u> |
| 12. <input type="checkbox"/> Terminal disclaimer fee in the amount of:                            | <u>                    </u> |
| 13. <input type="checkbox"/> _____  | <u>                    </u> |
| Total fees enclosed:  | <u>\$750.00</u>             |

The fee of **\$750** is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **50-3208**
- ☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

**Petition For Revival Of An Application For Patent Abandoned  
Unintentionally Under 37 CFR 1.137(b) (Small Entity)**

Docket No.  
Kulite-66

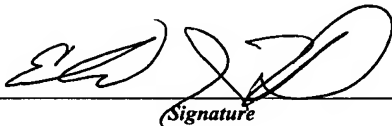
In Re Application Of:  
**Anthony D. Kurtz**

| Application No. | Filing Date  | Examiner     | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|--------------|--------------|--------------|----------------|------------------|
| 10/016,035      | December 12, | Shouxiang Hu | 45722        | 2811           | 4041             |

Invention:  
**COMBINED ABSOLUTE DIFFERENTIAL TRANSDUCER**

**Statement**

The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional.

  
(Signature)

Dated: August 16, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

August 16, 2005

(Date)

  
Signature of Person Mailing Correspondence

**Edna Schmittinger**

Typed or Printed Name of Person Mailing Correspondence

cc:



App. No. 10/016,035

Atty. Docket No. KULITE-66

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of  
**Kurtz**

Group Art Unit: 2811

Serial No. **10/016,035**

Atty. Dkt. : KULITE-66

Filing Date: 12/12/2001

Examiner: Hu, Shouxiang

For: **COMBINED ABSOLUTE DIFFERENTIAL TRANSDUCER**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL AMENDMENT**

Dear Sir:

A response to the Office Action mailed August 12, 2004 was due September 12, 2004. A Notice of Abandonment was subsequently mailed on October 21, 2004. A petition for Revival Of An Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b) (Small Entity) is included herewith. Should there be any fees due and owing with respect to this response, the Office is authorized to charge such fees to Deposit Account No. 50-3208.

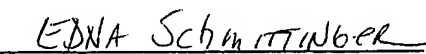
**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.

**Certificate of Mailing under 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on 8/14/05 in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Signature

  
Name

**Amendment to the Specification**

Please replace paragraph 16 of the specification with the following paragraph 16.

[016] Figures 6A, ~~and 6B,~~ and 6C are cross sectional views of the semiconductor sensor according to this invention after a glass covered member has been bonded to the sensor to produce a hermetically sealed sensor as shown in Figures 1A, 1B and 1C.

**Remarks**

A Notice of Allowance and Issue Fee Due was mailed on June 2, 2004 to Applicant's Attorneys. The Issue Fee was paid and sent to the U.S. Patent Office on September 1, 2004, along with a request to change the correspondence address to Plevy & Howard, PC at P.O. Box 226, Fort Washington, PA 19034. A request to change the Fee Address indication to customer number 45722 was also provided. In the interim, an Office Action (Notice of Drawing Inconsistency) was mailed August 12, 2004, a response to which was due in the U.S. Patent Office on September 12, 2004. The Office Action was mailed to Applicant's prior attorneys' address. A Notice of Abandonment was subsequently mailed on October 21, 2004. A petition for Revival Of An Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b) (Small Entity) is included herewith.

The Notice of Drawing Inconsistency With Specification mailed on August 12, 2004 indicated that Figure 6C was contained in the Drawings but not listed in the Brief Description of the Drawings in the specification. Figure 6C is referenced in the specification, for example, in paragraph [0041]. Applicant has amended paragraph 16 to include Figure 6C in the Brief Description. In particular, Figure 6C depicts a cross sectional view of the semiconductor sensor according to this invention after a glass covered member has been bonded to the sensor to produce a hermetically sealed sensor as shown in Figure 1C. No new matter has been added.

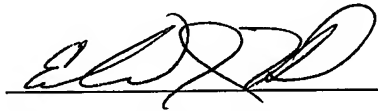
**Conclusion**

Applicant believes he has addressed all outstanding issues in the outstanding Office Action, and respectfully submits the present case is in condition for issuance, early notification of which is earnestly solicited.

Should there be any questions or outstanding matters, the Examiner is cordially invited and requested to contact Applicant's undersigned attorney at his number listed below.

Respectfully submitted,

Dated: 8-16-05

A handwritten signature in black ink, appearing to read 'Edward J. Howard', written over a horizontal line.

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